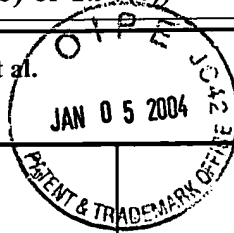


**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
RGP-0116

In Re Application Of: Michael St. Lawrence et al.



Serial No.  
10/613,924

Filing Date  
July 3, 2003

Examiner  
NYA

Group Art Unit  
1625

Title: **CIRCUIT MATERIALS, CIRCUITS, MULTI-LAYER CIRCUITS, AND METHODS OF  
MANUFACTURE THEREOF**

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

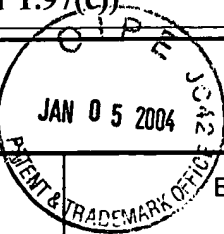
**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

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**CIRCUIT MATERIALS, CIRCUITS, MULTI-LAYER CIRCUITS, AND METHODS OF  
MANUFACTURE THEREOF**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130  
as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.

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1450, Alexandria, VA 22313-1450.

  
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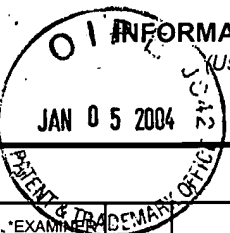
\*This certificate may only be used if paying by  
deposit account.

  
Signature


Dated: December 31, 2003

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Facsimile (860) 286-0115  
Customer No. 23413

CC:

 <b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. <b>RGP-0116</b>		SERIAL NO. <b>10/613,924</b>	
				<b>Michael St. Lawrence et al.</b>			
				FILING <b>July 3, 2003</b>		GROUP <b>1625</b>	
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,394,498	7/19/83	Kastelic	528	193	8/24/81
		4,702,932	10/27/87	Cosentino et al.	427	33	2/27/87
		4,871,595	10/3/89	Lusignea et al.	428	1	12/16/86
		5,137,766	8/11/92	Mazanek et al.	428	68	3/15/89
		5,176,775	1/5/93	Montsinger	156	181	12/16/91
		5,194,307	3/16/93	Gardeski	428	40	3/6/92
		5,498,481	3/12/96	van Ooij	428	413	7/7/95
		5,539,031	7/23/96	van Ooij	524	188	7/7/95
EX		5,545,475	8/13/96	Korleski	428	306.6	7/5/95
		5,834,072	11/10/98	Schonfeld et al.	428	1	4/1/97
		5,837,160	11/17/98	Dietz et al.	252	299.01	5/21/97
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
		"Rogers ZYVEX Liquid Crystalline Polymer Circuit Material", ROGERS Corporation., Advanced Circuit Materials, Data Sheet, Revision February 27, 2002, 0620-0202-0.3-CC, Publication #14-019, 2 pages.					
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<div style="text-align: center;"> <b>INFORMATION DISCLOSURE CITATION</b>  <i>(Use several sheets if necessary)</i> </div> <div style="text-align: center; margin-top: 20px;">  </div>	<b>ATTY DOCKET NO.</b> RGP-0116	<b>SERIAL NO.</b> 10/613,924
	<b>Michael St. Lawrence et al.</b>	
	<b>FILING</b> July 3, 2003	<b>GROUP</b> 1625

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,844,036	12/1/98	Hughes	524	494	3/31/97
	5,929,168	7/27/99	Ikkala et al.	525	132	11/30/95

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
-----------------	------------------------

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